User manual

CDJSCONR-12PC

Shenzhen ChenDaZhiKe
Electronics co., Ltd.

First, Summarize

Our company design and produce the CDJSCONR-12PC wireless reveive controller. It is widely used in the field of electric-door, window, strobe, industrial control and the security alarm system, especialy applied to the imported wired security alarm realize the switch of wire and wireless. Adopted the Single Chip Micyoco program control together with the CDTF1000-12A remote control, they will consist a completed wireless intelligent remote control subassembly. It will make the equipment realize the electrical obverse and reversed or on-off switch and the use of some special control programm.

This wireless receive controller has the high secrecy, large storage, capability stabilization, low wear-off character, and it is very convenience to use. It no need to adopt the tranditional jump line or dial code to programm code. The remote control will send a signal to the receive control for receiving and storage. Now it will realize the the complete set use. Every receive control can learn most of 50 different password remote control. If good study in the use of remote control devices to prevent the loss, Controllers will receive only by removing the information storage, Lost by a remote-control device that will be unable to receive remote controller, Wishes to regain the right to use. By the owner must learn once again use only, Its output four working state. Choose what kind of work state, By different remote control button to decide learning.

Second, the explanation the code & output way

CDJSCONR-12PC

Chenda receive control Relay 12 line Single Chip Micyoco program control

A, the signal unlock -use remote control " 8" key study, then 12 groups unlocks

namely: Presses down remote control 1, corresponds the K1 relay attracts together, after loosens, the K1 relay separation, presses down remote control 2, the K2 relay attracts together, after loosens, K2 relay separation.

B, the signal locks mutually – use remote control " 6" key study, then 12 groups mutually lock

namely: Presses dowm remote control 1, corresponds the K1 relay attracts together to maintain, other 11 group relay separation;Press down remote control 2, other 11 group relay separation, the K8 relay attracts together to maintain, in turn periodic duty.

C, the signal self-locking –use the remote control " 9" the key studies, then 12 group even self-locking

namely: According to remote control 1, the K1 relay which corresponds attracts together, again presses remote control 1, the K1 relay separation, its working has nothing to do with other keys,

D,K1 to K6 self-locking, K7-K12 unlock: Study according to remote control" 12" key.

Three: learning method:

Pressing the learning button on the control panel.After you hear a "Bi"sound from buzzer ,Pressing the key (refer to the whereup second items)on the remote control to study.If the control panel received the signal from the remote control ,The buzzer will take a sound "Bi",It is means the study succeed

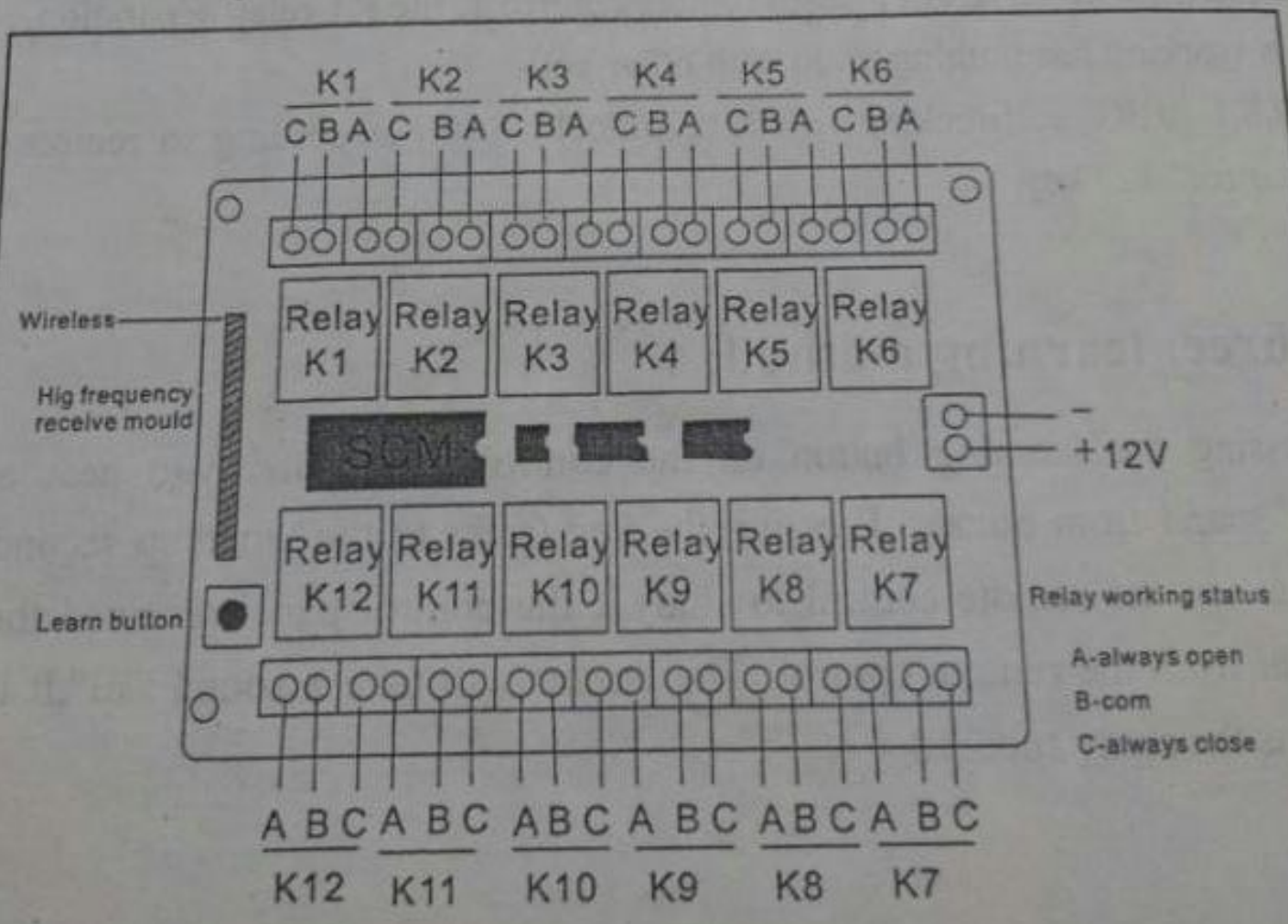
Four:Cleaning the saved information

Pressing the study key on the received module about 10s ,until you hear a "Bi" sound from the buzzer.which means the information had been Cleaned

Five:main technology data

1. Work voltage:12V ,24V(optional)
2. Static state work current: ≦6mA
3. Work temperature
4. Received sensitive: ≧-105dBm
5. Work frequency: 315MHZ or 433MHZ
6. Input Voltage :DC ro AC (optional)
7. Input current: ≤10A
8. Size:92x72x15mm

Six:worky status connecting way



CDJSCONR-12PC